PATENT Attorney Docket No.: AVARS-02700

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:
Mansour J. Karam et al.
Serial No.: 10/070,338
Filed: December 12, 2002
For: METHOD AND APPARATUS FOR

METHOD AND APPARATUS FOR

CHARACTERIZING THE **QUALITY OF NETWORK PATH** 162 N. Wolfe Road Sunnyvale, CA 94086 (408) 530-9700

Customer No.: 28960

Group Art Unit: 2144

Examiner: Bengzon, Greg C.

TRANSMITTAL LETTER

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Enclosed please find a Supplemental Information Disclosure Statement, a Certification pursuant to 37 C.F.R. § 1.97(e) for the Supplemental Information Disclosure Statement, and Form PTO-1449, including copies of the references contained thereon, for filing in the U.S. Patent and Trademark Office.

The Commissioner is hereby authorized to charge any additional fee or credit overpayment to our Deposit Account No. 08-1275. An originally executed duplicate of this transmittal is enclosed for this purpose.

> Respectfully submitted, HAVERSTOCK & OWENS LLP

Dated: 11-1-06

Thomas B. Haverstock Reg. No.: 32,571

Attorneys for Applicants

CERTIFICATE OF MAILING (37 CFR§ 1.8(a))

I hereby certify that this paper (along with any referred to as being attached or enclosed) is being deposited with the U.S. Postal Service on the date shown below with sufficient postage as first class mail in an envelope addressed to the: Commissioner for Patents, P.O. Box 1450 Alexandria, VA 22313-1450

HAVERSTOCK & OV



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For: METHOD AND APPARATUS FOR

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Examiner: Bengzon, Greg C.

CERTIFICATION FOR

SUPPLEMENTAL INFORMATION
DISCLOSURE STATEMENT UNDER 37
CFR § 1.97(e)

162 N. Wolfe Road Sunnyvale, CA 94086 (408) 530-9700

Group Art Unit: 2144

Customer No.: 28960

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

This certification is being made for the Supplemental Information Disclosure Statement accompanying this certification.

Certification

I, the person signing below, hereby certify that the printed publications contained in the enclosed supplemental information disclosure statement were cited within an Official Action mailed on September 5, 2006. Accordingly, I hereby certify that no reference contained within this supplemental information disclosure statement were cited in a communication from a foreign patent office in a related foreign application, and, to the knowledge of the person signing the statement, after making reasonable inquiry, no reference contained within this supplemental information disclosure statement was known to any individual designated in §1.56(c) more than three months prior to the filing of this supplemental information disclosure statement. 37 C.F.R. 1.97(e)(2).

Attorney Docket No.: <u>AVARS-02700</u>

Identification of Person Making Certification

The person making this certification is the attorney who signs below on the basis of the information in the attorney's file.

Respectfully submitted,

HAVERSTOCK & OWENS LLP

Dated: 11-1-06

Thomas B. Haverstock

Reg. No.: 32,571

Attorneys for Applicants

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HAVERSTOCK & OWENS LL

Data: ||



Attorney Docket No.: <u>AVARS-02700</u>

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Group Art Unit: 2144

162 N. Wolfe Road

(408) 530-9700

Sunnyvale, CA 94086

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DISCLOSURE STATEMENT

SUPPLEMENTAL INFORMATION

In re Application of:

Mansour J. Karam et al.

Serial No.: 10/070,338

Filed: December 12, 2002

For:

METHOD AND APPARATUS FOR)

CHARACTERIZING THE

QUALITY OF NETWORK PATH

MS: Amendment

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

Sir:

The citations listed below, copies attached, may be material to the examination of the above-identified application, and are therefore submitted in compliance with the duty of disclosure defined in 37 C.F.R. §§ 1.56 and 1.97. The Examiner is requested to make these citations of official record in this application.

Applicants have become aware of the following printed publications which may be material to the examination of this application:

- U.S. Patent No. 5,940,478;
- U.S. Patent No. 6,556,582 B1;
- U.S. Patent No. 6,707,824 B1;
- U.S. Patent No. 6,728,484 B1;
- U.S. Patent No. 6,956,858 B2; and
- U.S. Patent No. 6,963,575 B1.

Attorney Docket No.: <u>AVARS-02700</u>

This Supplemental Information Disclosure Statement under 37 C.F.R. §§ 1.56 and 1.97 is not to be construed as a representation that a search has been made, that additional information material to the examination of this application does not exist, or that anyone or more of these citations constitutes prior art.

Respectfully submitted,

HAVERSTOCK & OWENS LLP

Dated: 11-1-06

Thomas B. Haverstock

Reg. No.: 32,571

Attorneys for Applicants

CERTIFICATE OF MAILING (37 CFR's i.o(a))

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Commissioner for Patents, P.O. Box 1450 Alexandria, VA 22313-1450

HAVERSTOCK & OWENS I

Sheet 1 of 1 U.S. Department of Commerce Patent and Trademark Office Serial No.: 10/070,338 Attorney Docket No.: AVARS-02700 FORM PTO (Modified) INFO MATION DISCIOSURE STATEMENT BY APPLICANT Applicants: Mansour J. Karam et al. Group Art Unit: 2144 Filing Date: December 12, 2002 (37 CFR § 1.98(b)) U.S. PATENT DOCUMENTS Serial / Patent Number Examiner Initials Class Subclass Filing Date Issue Date Applicant / Patentee 5/31/96 379 88.18 5,940,478 8/17/99 Vaudreuil et al. AΑ 5/15/00 4/29/03 Redi 370 443 6,556,582 BI ΑB 5/19/99 Achilles et al. 370 412 3/16/04 AC 6,707,824 B1 9/7/99 398 42 Ghani ΑD 6,728,484 B1 4/27/04 395.31 6/29/01 370 ΑE 6,956,858 B2 10/18/05 Hariguchi et al. 370 404 2/27/01 ΑF 6,963,575 B1 11/8/05 Sistanizadeh et al. AG ΑH ΑI ΑJ FOREIGN PATENTS OR PUBLISHED FOREIGN PATENT APPLICATIONS Translation Publication Date Subclass Document Number Country / Patent Office Class Yes No ΑK AL AM ΑN ΑO OTHER DOCUMENTS (Including Author, Title, Date, Relevant Pages, Place of Publication) ΑP

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Examiner:

Date Considered:

EXAMINER:

Initial citation considered. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.